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			CONFIRMATION NO.		
02/22/2002	Lorri Riley	RILO.95943	9812		
. 09/30/2003	•				
STINSON MORRISON HECKER LLP ATTN: PATENT GROUP 1201 WALNUT STREET, SUITE 2800 KANSAS CITY, MO 64106-2150		HOWARD, SHARON LEE			
				ART UNIT .	PAPER NUMBER
				1615	
				DATE MAILED: 09/30/2003	\sim
			RISON HECKER L GROUP TREET, SUITE 2800	09/30/2003 RISON HECKER LLP GROUP TREET, SUITE 2800	RISON HECKER LLP GROUP TREET, SUITE 2800 MO 64106-2150 ART UNIT 1615

Please find below and/or attached an Office communication concerning this application or proceeding.

Disposition of Claims 10/081,333 RILEY, LORRI Examiner Art Unit Sharon L. Howard 1615 - The MAILING DATE I this communicati In appears on the c ver sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Faiture to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filled on 20 May 2002. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.					
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,	·				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-18</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers	Application Papers				
9)☐ The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)☐ All b)☐ Some * c)☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
 a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 					
Attachment(s)	Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2. 4) Interview Summary (PTO-413) Paper No(s) 5) Notice of Informal Patent Application (PTO-152) 6) Other: .	2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal I			

Application/Control Number: 10/081,333

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Examiner acknowledges receipt of IDS filed on 5/20/02.

Claims 1-18 are pending.

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Green et al. (U.S. Patent No. 4,696,946).

Green teaches a method for topically treating diseases of the skin in a human (see abstract). Green teaches calcium hydroxide and sodium hydroxide (col.8, lines 65-68), ointments as well as lotions (col.8, line 18) which defines an applicating agent, antimicrobial agents (col.8, lines 45-48) and antibiotics.

The prior art meets the claims of the application.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.



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Claims 1-9,12-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Green ('946).

Green is applied above.

Green does not particularly teach a topical nail formulation.

However, future-intended use is not critical in the composition. Green teaches the same composition having the same properties, i.e. a composition which comprises calcium hydroxide, sodium hydroxide, antimicrobial agents and ointments, including lotions and an antibiotic.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the teachings of Green, because Green teaches a topical composition comprising calcium hydroxide, sodium hydroxide, antimicrobial agents, and ointments, which is known for the purpose for treating diseases of the skin, and it would have been obvious to one skilled in the art to determine the thickness of the nail through routine experimentation.

Claims 10 and 11 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon L. Howard whose telephone number is (703) 308-4359. The examiner can normally be reached on 9:00am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on (703) 308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Shown Howard

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1234.

Sharon Howard

September 25, 2003

THURMAN K PAGE
SUPERVISORY FATENT EXAMINER
TECHNOLOGY CENTER 1600